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APPLICATION NO). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/661,653	10/661,653 09/12/2003		Douglas L. Sandy	IS01191MCG	IS01191MCG 9347	
23330	7590	12/15/2004		EXAMINER		
MOTOR	DLA, INC.		PATEL, AJIT			
Corporate	Law Depart	tment - #56-238				
	n 56th Stree		ART UNIT	PAPER NUMBER		
Phoenix, A	AZ 85018		2664			

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/661,653	SANDY ET AL.	 ₹			
	Office Action Summary	Examiner	Art Unit				
		AJIT G. PATEL	2664				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the o	correspondence a	ddress			
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rep of period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing departed term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered time the mailing date of this D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 12 S	September 2003.					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	s action is non-final.					
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)⊠	Claim(s) <u>1-36</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) <u>17-27</u> is/are allowed. Claim(s) <u>1-16 and 28-36</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.					
Applicati	on Papers						
9)[The specification is objected to by the Examine	er.					
10)	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex		=	, ,			
	ınder 35 U.S.C. § 119	•					
12) [a) [Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea see the attached detailed Office action for a list	ts have been received. ts have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National	Stage			
Attachmen	• •	»□···-	(0-0.4.5)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4)					
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date			O-152)			

Unit. 0664

1. Claims 1-16,28-36 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-24 of copending Application No. 10/662,202. Although the conflicting claims are not identical, they are not patentably distinct from each other because the apparatus and the method are correlated to each other. The comparison is follows:

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Providing a switch card ----a switch configuration is the same a plurality of switch card ---a switch configuration; providing N number of payload ---a plurality of payload slots is the same as N number of payload --- a plurality of payload slots; providing a set of N payload module configuration s--- the plurality of payload slots is the same as N payload module --- the plurality of payload slots; coupling the N number of payload interfaces ---N payload module configurations is the same as the N number of payload interfaces ---N payload module configurations.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Art Unit: 2664

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AJIT G. PATEL whose telephone number is 571-272-3140. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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